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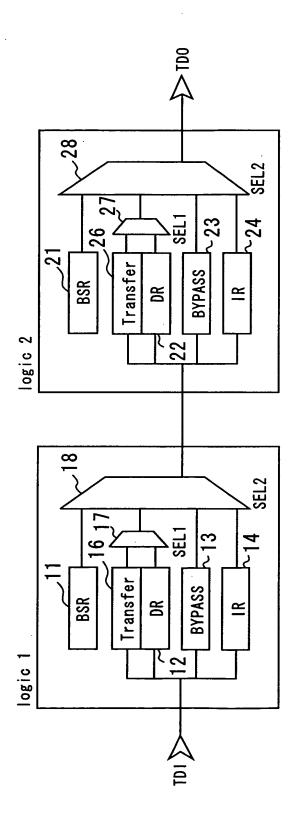


Fig.

Fig. 2

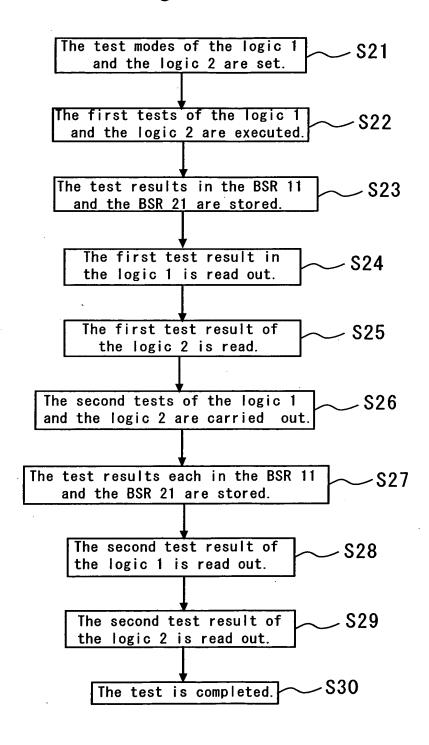
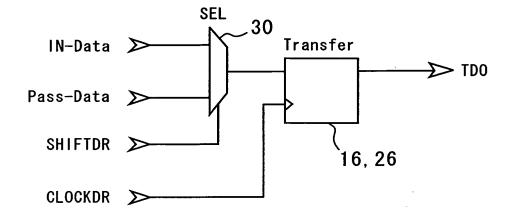
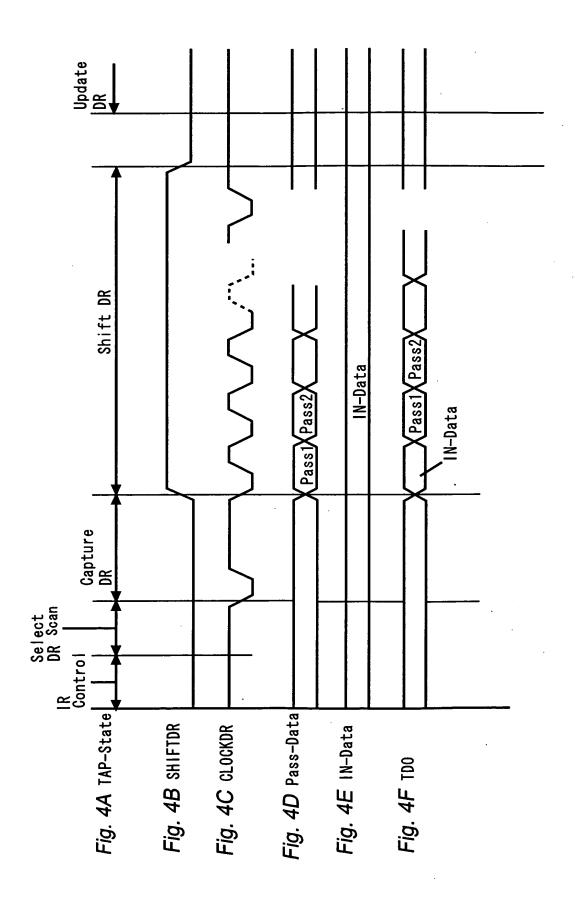


Fig. 3





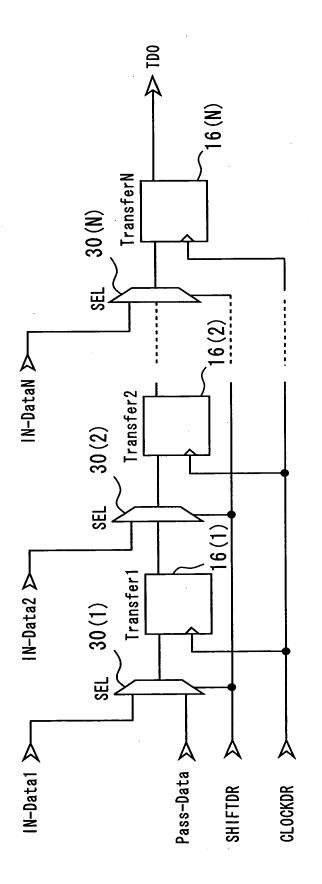


Fig. 5

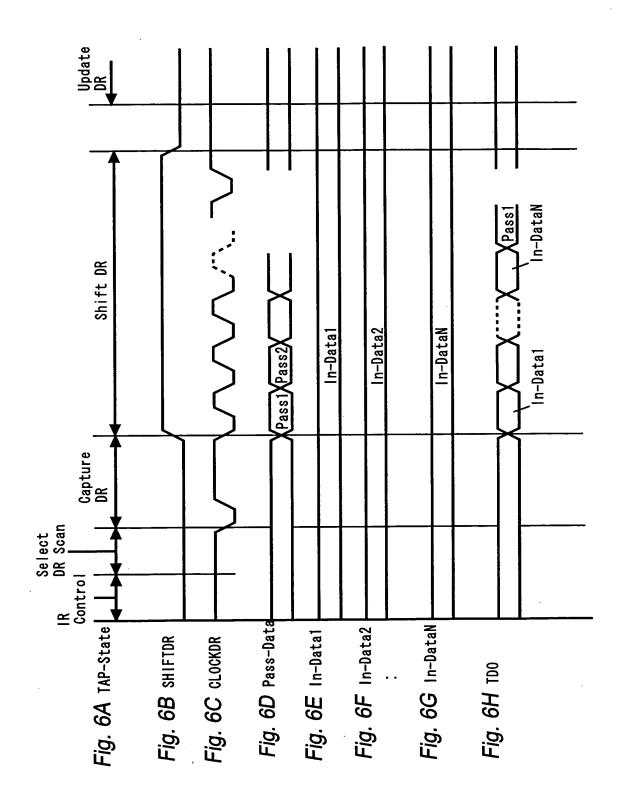


Fig. 7

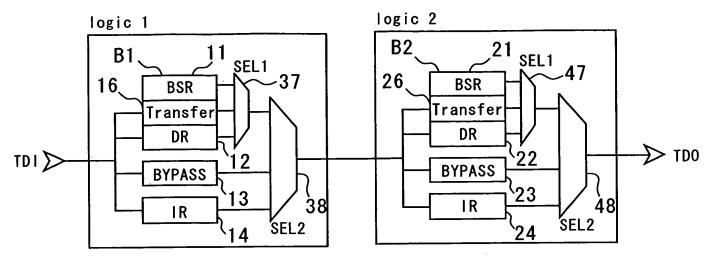


Fig. 8

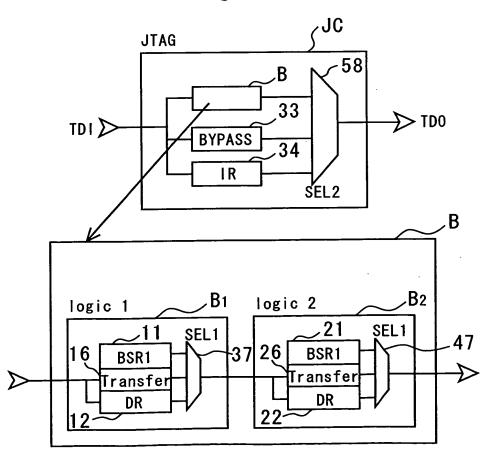


Fig. 9

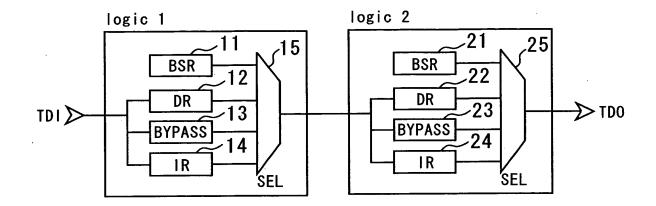


Fig. 10 The test mode of the logic 1 is set. The first test of **S2** the logic 1 is executed. The test result in the BSR 11 is stored. The test result of the first test stored in the BSR 11 is read out. The second test of the logic 1 is executed. - S6 The test result in the BSR 11 is stored. The test result of the second test is read. The test mode of the logic 2 is set. The first test of the logic 2 is carried out. ∕S10 The test result in the BSR 21 is stored. The test result is read out. The second test of -S12 the logic 2 is carried out. **S13** The test result in the BSR 21 is stored. The test result of the BSR 21 is read out. _S15 The test is completed!